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**1 Development of SNMP-XML translator and gateway for XML-based integrated network management** 

Jeong-Hyuk Yoon, Hong-Taek Ju, James W. Hong

July 2003 **International Journal of Network Management**, Volume 13 Issue 4

Publisher: John Wiley &amp; Sons, Inc.

Full text available:  [pdf\(251.82 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The research objective of our work is to develop a SNMP MIB to XML translation algorithm and to implement an SNMP-XML gateway using this algorithm. The gateway is used to transfer management information between an XML-based manager and SNMP-based agents. SNMP is widely used for Internet management, but SNMP is insufficient to manage continuously expanding networks because of constraints in scalability and efficiency. XML based network management architectures are newly proposed as alternatives to ...

**2 Integrating digital libraries by CORBA, XML and Servlet** 

Wing Hang Cheung, Michael R. Lyu, Kam Wing Ng

January 2001 **Proceedings of the 1st ACM/IEEE-CS joint conference on Digital libraries JCDL '01**

Publisher: ACM Press

Full text available:  [pdf\(136.84 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In this paper, we describe how we use a mediator-based architecture for integrating digital libraries. We discuss how we tackle the obstacles of firewalls in the expansion of our system by using XML and Java Servlet, which are used to achieve CORBA general communications and callback features across the firewalls.

**3 Posters and research demonstrations: Enterprise application integration by means of a generic CORBA LDAP gateway** 

M. Jandl, W. Radinger, A. Szep, K. M. Goeschka

May 2002 **Proceedings of the 24th International Conference on Software Engineering ICSE '02**

Publisher: ACM Press

Full text available:  [pdf\(99.38 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Telecommunication applications are inherently distributed and the interface provided to third party applications is often complex and also distributed. Usually, these third party

components need only a subset of the provided data, therefore a simple and standardized access method would be preferred. Such an interface is provided by the Lightweight Directory Access Protocol (LDAP) and we designed an LDAP to CORBA (Common Object Request Broker Architecture) gateway acting as a bridge between the i ...

#### 4 Middleware for software leasing over the Internet

 H.-A. Jacobsen, O. Günther

November 1999 **Proceedings of the 1st ACM conference on Electronic commerce EC '99**

**Publisher:** ACM Press

Full text available:  pdf(270.10 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

#### 5 Special session on software systems #2: Model-driven integration of federated event services in real-time component middleware

 Gan Deng, Aniruddha Gokhale, Balachandran Natarajan

April 2004 **Proceedings of the 42nd annual Southeast regional conference ACM-SE 42**

**Publisher:** ACM Press

Full text available:  pdf(288.99 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Rapid advances in hardware, networking technologies and software technologies, including standards-based optimized component middleware, has enabled the growth of component middleware-based complex, large-scale distributed real-time and embedded (DRE) systems. These DRE systems found in different domains, such as avionics, telecommunications, defense, enterprise and healthcare, often use a publisher/subscriber communication paradigm, such as that provided by an event service. A federation of suc ...

**Keywords:** CORBA Component Model, component middleware, federated event service, model-based systems

#### 6 Session 7: development frameworks: A platform for the development of semantic web portals

 **portals**

Oscar Corcho, Angel López-Cima, Asunción Gómez-Pérez

July 2006 **Proceedings of the 6th international conference on Web engineering ICWE '06**

**Publisher:** ACM Press

Full text available:  pdf(331.68 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

A Semantic Web portal is a Web application that offers information and services related to a specific domain, and that has been developed with Semantic Web technology. For the time being, the main difference with respect to a traditional Web portal is based on technological aspects: traditional Web portals are based on standard Web technology (HTML, XML, servlets, JSPs, etc.); semantic portals are based on that technology plus the use of Semantic Web languages like RDF, RDF Schema and OWL. This ...

**Keywords:** ODESeW, intranet, semantic web portal

#### 7 Workshop on compositional software architectures: workshop report

 May 1998 **ACM SIGSOFT Software Engineering Notes**, Volume 23 Issue 3

**Publisher:** ACM Press

Full text available:  pdf(2.91 MB) Additional Information: [full citation](#), [index terms](#)

8 Control of interconnecting networks: Janus: an architecture for flexible access to sensor networks

 Adam Dunkels, Richard Gold, Sergio Angel Marti, Arnold Pears, Mats Uddenfeldt  
September 2005 **Proceedings of the 1st ACM workshop on Dynamic interconnection of networks DIN '05**

**Publisher:** ACM Press

Full text available:  pdf(112.43 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We present the design and implementation of the Janus<sup>1</sup> architecture for providing flexible and lightweight access to sensor network resources from Internet-type networks. Janus provides flexibility by focusing on *functions* of the sensor network rather the *data* that it contains. This allows us to perform service composition by dynamically combining functions together. In contrast to existing application-specific access techniques, Janus separates the access technique from ...

**Keywords:** architecture, sensor networks

9 Student Workshops: Janus: an architecture for flexible access to sensor networks

 Richard Gold  
October 2005 **Proceedings of the 2005 ACM conference on Emerging network experiment and technology CoNEXT '05**

**Publisher:** ACM Press

Full text available:  pdf(65.62 KB) Additional Information: [full citation](#), [references](#), [index terms](#)

**Keywords:** architecture, sensor networks

10 XBGP-MAN: an XML management architecture for BGP

V. Cridlig, H. AbdeInur, R. State, O. Festor  
July 2006 **International Journal of Network Management**, Volume 16 Issue 4

**Publisher:** John Wiley & Sons, Inc.

Full text available:  pdf(629.30 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Network and system management paradigms have recently evolved towards flexible and lightweight integration approaches. These approaches are based on the transparent information-processing capabilities offered by both generous support for self-describing data enabled by XML as well as from the large base of existing underlying tools. BGP is, from a configuration point of view, one of the most complex protocols of the Internet and as such a very good validation environment for new management frame ...

11 Service oriented architectures: approaches, technologies and research issues

Mike P. Papazoglou, Willem-Jan Heuvel  
July 2007 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 16 Issue 3

**Publisher:** Springer-Verlag New York, Inc.

Additional Information: [full citation](#), [abstract](#), [index terms](#)

Service-oriented architectures (SOA) is an emerging approach that addresses the requirements of loosely coupled, standards-based, and protocol-independent distributed computing. Typically business operations running in an SOA comprise a number of invocations of these different components, often in an event-driven or asynchronous fashion that reflects the underlying business process needs. To build an SOA a highly

distributable communications and integration backbone is required. This functio ...

**Keywords:** Application and service integration, Asynchronous and event-driven processing, Enterprise bus, Service oriented architecture, Web services

**12** Information system integration

 Wilhelm Hasselbring

June 2000 **Communications of the ACM**, Volume 43 Issue 6

**Publisher:** ACM Press

Full text available:  pdf(228.41 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#),  html(28.11 KB) [review](#)



**13** Fine grained access control for SOAP E-services

 Ernesto Damiani, Sabrina De Capitani di Vimercati, Stefano Paraboschi, Pierangela Samarati

April 2001 **Proceedings of the 10th international conference on World Wide Web**  
**WWW '01**

**Publisher:** ACM Press

Full text available:  pdf(258.34 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)



**Keywords:** SOAP, XML, access control, certificates, roles

**14** Business-to-business interactions: issues and enabling technologies

B. Medjahed, B. Benatallah, A. Bouguettaya, A. H. H. Ngu, A. K. Elmagarmid

May 2003 **The VLDB Journal — The International Journal on Very Large Data Bases**,  
Volume 12 Issue 1

**Publisher:** Springer-Verlag New York, Inc.

Full text available:  pdf(558.34 KB) Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

Business-to-Business (B2B) technologies pre-date the Web. They have existed for at least as long as the Internet. B2B applications were among the first to take advantage of advances in computer networking. The Electronic Data Interchange (EDI) business standard is an illustration of such an early adoption of the advances in computer networking. The ubiquity and the affordability of the Web has made it possible for the masses of businesses to automate their B2B interactions. However, several issu ...



**Keywords:** B2B Interactions, Components, E-commerce, EDI, Web services, Workflows, XML

**15** Browsers and UI, web engineering, hypermedia & multimedia, security, and

 accessibility: The ODESeW 2.0 semantic web application framework

Oscar Corcho, Angel López-Cima, Asunción Gómez-Pérez

May 2006 **Proceedings of the 15th international conference on World Wide Web**  
**WWW '06**

**Publisher:** ACM Press

Full text available:  pdf(190.87 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)



We describe the architecture of the ODESeW 2.0 Semantic Web application development platform, which has been used to generate the internal and external Web sites of several R&D projects.

**Keywords:** framework, semantic web, web application

**16 Interoperable Web services for computational portals**

Marlon Pierce, Geoffrey Fox, Choonhan Youn, Steve Mock, Kurt Mueller, Ozgur Balsoy  
 November 2002 **Proceedings of the 2002 ACM/IEEE conference on Supercomputing Supercomputing '02**

**Publisher:** IEEE Computer Society Press

Full text available:  [pdf\(278.00 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Computational web portals are designed to simplify access to diverse sets of high performance computing resources, typically through an interface to computational Grid tools. An important shortcoming of these portals is their lack of interoperable and reusable services. This paper presents an overview of research efforts undertaken by our group to build interoperating portal services around a Web Services model. We present a comprehensive view of an interoperable portal architecture, beginning w ...

**17 Session 6D: agent analysis and validation: An approach to conforming a MAS into a FIPA-compliant system**

Christos Georgousopoulos, Omer F. Rana

July 2002 **Proceedings of the first international joint conference on Autonomous agents and multiagent systems: part 2 AAMAS '02**

**Publisher:** ACM Press

Full text available:  [pdf\(282.60 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The conversion of a MAS into a FIPA-compliant system (i.e. one that adheres to FIPA standards), is important to support interoperability across different MAS. Supporting such a conversion will also allow system developers to make more effective use of their existing systems. Such a conversion imposes amendments on the system architecture to conform to the new (FIPA) standards, which require extensive code re-writes and testing procedures. We propose a different approach to achieving FIPA complia ...

**Keywords:** agent languages and environments, agent-based software engineering, methodologies and tools, standards for agent and MAS

**18 Session 5: web system architectures: FDX: federating devices and web applications**

Martin Gaedke, Johannes Meinecke, Andreas Heil

July 2006 **Proceedings of the 6th international conference on Web engineering ICWE '06**

**Publisher:** ACM Press

Full text available:  [pdf\(658.06 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Electronic devices have been used for the support of everyday tasks in domestic and professional environments for some time now. Currently, there is a tendency towards a combined application of individual gadgets that are connected within locally confined environments via a diversity of protocols and technologies like UPnP, WLAN and Bluetooth. As one step further in this direction, there is the vision of devices that are globally and uniformly connected through the WWW, extending the Mobile Web ...

**Keywords:** architecture, device, federation, integration, service infrastructure systems, web service

**19** Building multi-device, component-based, thin-client groupware: issues and experiences

John Grundy, Xing Wang, John Hosking

January 2002 **Australian Computer Science Communications , Proceedings of the Third Australasian conference on User interfaces - Volume 7 AUIC '02,**  
Volume 24 Issue 4**Publisher:** Australian Computer Society, Inc., IEEE Computer Society PressFull text available:  pdf(1.34 MB)Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

The use of groupware, or collaborative work-supporting technologies, has become widespread, but many existing groupware systems are too difficult to integrate with domain-specific software applications, only work for specific user interface hardware, or provide inappropriate, thick-client architectural solutions. We describe a set of server-side software components we have developed providing a variety of thin-client groupware solutions (chat, email, annotation, to-do lists, notification etc). ...

**Keywords:** groupware, mobile user interfaces, software architecture, thin-client user interfaces

**20** Web services-based network management: approaches and the WSNET system

John Soldatos, Dimitris Alexopoulos

January 2007 **International Journal of Network Management**, Volume 17 Issue 1**Publisher:** John Wiley & Sons, Inc.Full text available:  pdf(534.26 KB)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

While the Simple Network Management Protocol (SNMP) is still the dominant protocol for managing network elements in IP-based networks and the Internet, network managers are acknowledging its limitations with respect to configuration management, application development and decentralization of management tasks. Web Services (WS) have been recently proposed to alleviate these limitations, given their pertinence to both decentralized management paradigms (e.g., CORBA), and XML management systems whi ...

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A variation on the previous item, once the **XML** to **CORBA** request/response conversion is in place, a **gateway** can take **XML** or **CORBA** requests from various ...  
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